

Types of Operation: 1963-continued

Item	1031.-Lead and zinc ores industry-Continued							104.-Gold and silver ores		
	Treatment plants only	Producing establishments-Continued						Total	1042.-Lode gold	
		Lead ores subindustry		Zinc ores subindustry		All operations	Underground mines with treatment plants		All operations, total	North Central (South Dakota)
		All operations	Underground mines with treatment plants	All operations	Underground mines with treatment plants					
			All operations	Open-stopping		All operations	Open-stopping			
Establishments, total	9	87	14	10	65	26	20	466	201	3
number	2	70	7	6	33	10	9	451	196	2
With 0 to 19 employees	5	4	1	1	16	10	4	8	3	1
With 20 to 99 employees	2	8	6	3	16	6	7	7	2	1
.....	9	81	14	10	57	10	20	465	200	3
Including mines		14	10	36	26	20		34	1	
Including treatment plants	(X)	15	4,086	3,369	9,591	26	20	203	2,514	1,914
Crude ore mined	33,961	4,563	31,153	16,417	85,222	5,642	4,409	3,430	26,632	20,351
Value of shipments and receipts	33,961	50,743		16,417		49,278	30,438	60,224	26,632	20,351
\$1,000	(D)	f	31,153	16,417	f		30,438	f	26,325	20,185
Minerals transferred to other establishments for treatment and	(D)	5,993	(15,540	10,187	49,278	24,092	60,224	307	16,402
Net shipments and receipts, total	6,092	L	25,600	13,308	X	34,067	21,571	56,794	21,312	1,765
do	498	44,750	X	1,702	75,035		1,926	3,430	2,563	1,556
.....	485		(D)	1,366		(D)	1,637	49,026	2,091	1,524
Persons in industry, total	494	44,750	26,129	1,471	75,035	36,460	1,650	4,625	2,076	1,549
number	522		3,059	1,336		3,217	1,624	3,585	2,053	1,588
Production, development, and exploration	489	34,303	2,534	1,329	50,315	2,851	1,629	3,438	2,116	1,562
March	144	4,016	2,637	1,326	5,070	2,888	1,640	3,602	306	209
May	2	3,317	2,469	1	4,374	2,860	283	3,612	166	131
August	2	3,462	2,510	1	4,344	2,856	6	3,621	131	3,409
.....	997	3,263	2,515	1,862	4,371	2,791	2	631	4,544	3,174
.....	997	3,299	522	4,335	357	3,312	409	4,107	2,028	
Proprietors and firm members.	31,678	3,271	3	1,696	4,436	9	2,703	373	2,604	1,146
do	2,544	652	3	1,325	671	4	2,252	7,605	106	
Man-hours worked by production, development, and	942	47	4,212	371	25	5,775	451	6,894	1,397	235
At mines total	3,490	45	3,952	166	18	4,915	609	4,369	437	
Underground	23,730	5,827	3,155	121	8,721	4,086	228	435	553	263
Surface (including mine shops)	186	5,430	797	121	6,977	829	20,907	2,090	21,556	14,598
.....	785	4,427		4,866	32	860	8,295	711	11,422	8,592
.....	1	15	260	2,086	1,205		2,101	1,026	2,439	1,521
.....	17	988		2,024	1,744	525	5,547	41,156	5,366	3,796
.....	340	397	298	109	627		2,383	20,019	469	146
.....	108	354	1,115	1,027	64,855	33,137	1,559	4,778	935	543
Man-hours spent on development and exploration	225	39,497	22,675	64,855	22,366	15,093	748	11,325	925	536
Principal expenses designated below, total	1	14,965	10,986	343	2,598	1,817	3,461	1,219	484	161
Wages of production, development,	3	4,418	3,509	1,509	9,651	1,325	2,017	2,859	375	194
Salaries of all other employees	(2)	1	5,272	1,199	3,011	629	1,798	1,863	207	14
Supplies and purchases for resale	60	15,818	172	39	668	2,383	629	2,025	626	4
do	17	251	1,703	270	3,451	2,168	272	7,186	163	59
.....	80	1,832	1,033	1	991	834	287	4,513	324	80
Salaries of all other employees	30	1,849	529	167	2,317		3	656	14	59
do	60	5,523	3,685	7	5,531	2,065	35	1,524	13	28
Supplies and purchases for resale		3,504	3,173	54	2,644	4,693	4	493	38	53
do		240	87	97	826	2,416	7	901	64	34
.....	27	1,753	424	46	1,781	632	11	64	171	98
.....		26	1	123	280	1,372	187	43	76	17
Capital expenditures total	2	383	279	93	661	273	14	80	28	36
Development and exploration of		10	(z)	68	62	433	102	375	83	17
Treatment plant construction and	4	8	3	6	13	7	62	128	40	
New machinery and equipment do		191	109	6	210	48		198		
.....		435	173	87	307	12	29	33	31	
.....		48	46	87	135	39		240		
.....		257	208		361	201	73	67	52	
.....		(z)	145		15	11	4		17	
Coal	1	199	57		218	15		106		
Distillate fuel oil		60			50	141		134		
.....		26				49		23		
.....		33	119		57					
Other fuels and undistributed		166			161	39				
\$1,000		(Z)			4	102	4			
Electric energy purchased . million kwh.										
Electric energy generated and used										
do										
Horsepower rating of power equipment (prime movers and electric motors driven by purchased energy), total										
..... 1,000										
Electric motors driven by										
Horsepower rating of electric motors driven by energy generated at										

